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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: **Takao Kobayashi, et al.**

Group Art Unit: **2861**

Application No.: **10/696,249**

Examiner: **ANH T. N. VO**

Filed: **October 29, 2003**

For: **INK CARTRIDGE**

Date: **July 16, 2004**

**CERTIFICATE OF MAILING**  
**BY "FIRST CLASS MAIL" (37 C.F.R. § 1.8)**

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

I hereby certify that the following correspondence:

**Return Receipt Postcard; Supplemental Information Disclosure Statement (2 pgs.); Form PTO-1449 (8 pgs.); 65 References**

is being deposited on **July 16, 2004** with the United States Postal Service as first class mail in an envelope bearing sufficient postage thereon and addressed to:

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**Jeong Eun Lee**

(Typed Or Printed Name Of Person Mailing Correspondence)

(Signature Of Person Mailing Correspondence)



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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and pursuant to 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed List of References Cited by Applicant(s) form (PTO-1449).

Copies of the listed foreign references are enclosed. For the Examiner's convenience, English abstracts of the cited foreign references have been provided, when available. Copies of the cited published U.S. references have not been provided, in accordance with the Notice entitled "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" set forth at 1276 O.G. 55.<sup>1</sup> The present application, it should be noted, was filed after June 30, 2003, on October 29 2003.

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<sup>1</sup> The relevant portion of that Notice reads:

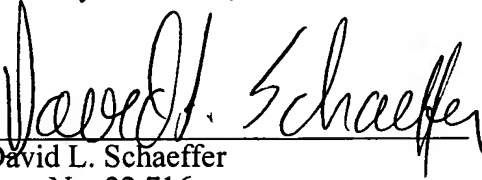
This Information Disclosure Statement is being cited in accordance with 37 C.F.R. § 1.97(b)(3), to the best of the undersigned's knowledge, before the mailing of an Office Action, and so no fee is believed to be due.

Nevertheless, the Commissioner is authorized to charge any fee which may be required for the filing of this Information Disclosure Statement, as well as any other fee which may now or hereafter be due, to Deposit Account No. 19-4709.

It is respectfully requested that the above information be considered by the Examiner and that an initialed copy of the enclosed List of References Cited by Applicant(s) form (PTO-1449) be returned indicating that such information has been considered.

Favorable consideration and prompt allowance of this application is respectfully requested. In the event that there are any questions, or should additional information be required, please do not hesitate to contact applicant's attorney at the number listed below.

Respectfully submitted,

By   
David L. Schaeffer  
Reg. No. 32,716  
Attorney for Applicant  
Stroock & Stroock & Lavan LLP  
180 Maiden Lane  
New York, New York 10038-4982  
(212) 806-5400

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The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003. See 37 CFR 1.491(b). For all patent applications filed on or before June 30, 2003, copies of cited U.S. patents and patent application publications are still required unless an eIDS is filed.

Applicants are still required to submit copies of foreign patent documents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

APPLICANT

Kobayashi et al.

FILING DATE

October 29, 2003

GROUP

2861

LIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,526,019	10/17/1950	Fowler			
	3,270,771	9/6/1966	Morgan et al.			
	3,354,902	11/28/1967	Obermaier			
	3,779,274	12/18/1973	Kelly			
	3,941,149	3/2/1976	Mittleman			
	4,152,710	5/1/1979	Matsuba et al.			
	4,183,031	1/8/1980	Kyser et al.			
	4,520,369	5/28/1985	Shackleton			
	4,869,282	9/26/1989	Sittler et al.			

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
DE 1 009 870	6/30/1955	Germany			
GB 751 289	6/27/1956	Great Britain			Eng. Orig.
FR 1 145 605	10/28/1957	France			
DE 1 152 583	9/19/1958	Germany			
FR 1 268 227	6/1961	France			
DE 1 852 284	11/30/1961	Germany			
DE 1 550 194	8/28/1969	Germany			
DE 2 230 642	12/28/1972	Germany			

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

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FORM PTO 1449 (modified)			ATTY DOCKET NO. <b>448563/0235</b>		APPLICATION NO. <b>10/696,249</b>	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			APPLICANT <b>Kobayashi et al.</b>			
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,971,527	11/20/1990	Dick			
	5,039,997	8/13/1991	Pullen et al.			
	5,138,344	8/11/1992	Ujita			
	5,280,300	1/18/1994	Fong et al.			
	5,305,795	4/26/1994	Forberg			
	5,343,226	8/30/1994	Niedermeyeyr et al.			
	5,367,328	11/22/1994	Erickson			
	5,388,615	2/14/1995	Edlund et al.			
	5,426,459	6/20/1995	Kaplinsky			

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
FR 2 391 405 A1	12/1978	France				
JP 55 146766	11/15/1980	Japan			w/ Eng. Abst.	
JP 56 013183	2/9/1981	Japan			w/ Eng. Abst.	
JP 57 006777	1/13/1982	Japan			w/ Eng. Abst.	
JP 57 197176 A	12/3/1982	Japan			w/ Eng. Abst.	
JP 58 036457 A	3/3/1983	Japan			w/ Eng. Abst.	
DE 3 202 796 A1	8/4/1983	Germany				
EP 0 112 701 A2	7/4/1984	EPO			Eng. Orig.	

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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	5,477,963	12/26/1995	Mochizuki et al.			
	5,539,437	7/23/1996	Penwell			
	5,500,663	3/19/1996	Ujita et al.			
	5,646,664	7/8/1997	Pawlowski, Jr.			
	5,653,251	8/5/1997	Handler			
	5,691,753	11/25/1997	Hilton			
	5,736,992	4/7/1998	Pawlowski, Jr.			
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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
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GB 2 147 975	5/22/1985	Great Britain			Eng. Orig.		
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EP 0 339 770 A2	11/2/1989	EPO			Eng. Orig.		
JP 2 072271	3/12/1990	Japan			w/ Eng. Abst.		
EP 0 412 643 A1	2/13/1991	EPO			Eng. Orig.		

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	5,751,319	5/12/1998	Robertson et al.			
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	6,130,696	10/10/2000	Mashita et al.			
	6,302,531	10/16/2001	Usui et al.			
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
	EP 0 424 133 A2	4/24/1991	EPO			Eng. Orig.	
	WO 92/12371	7/23/1992	Japan			Eng. Orig.	
	EP 0 509 686 A2	10/21/1992	EPO			Eng. Orig.	
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	6,666,551	12/23/2003	Kobayashi et al.			11/27/01
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	EP 0 562 717 A1	9/29/1993	EPO			Eng. Orig.	
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	JP 8 174860	7/9/1996	Japan			w/ Eng. Abst.	
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	EP 0 794 059 A2	9/10/1997	EPO			Eng. Orig.	
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		2002/0135646	9/26/2002	Usui			
		2002/0154200	10/24/2002	Miyazawa et al.			
		2002/0158948	10/31/2002	Miyazawa et al.			
		2002/0171721	11/21/2002	Ota et al.			
		2002/0171722	11/21/2002	Hara et al.			
		2002/0171723	11/21/2002	Ota et al.			
		2002/0180849	12/5/2002	Sakai et al.			
		2003/0007043	1/9/2003	Ota et al.			
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		JP 10 086402	4/7/1998	Japan			w/ Eng. Abst.
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		GB 2 323 332 A	9/23/1998	Great Britain			Eng. Orig.
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		2003/0058313	3/27/2003	Iida			
		2003/0085970	5/8/2003	Sakai et al.			
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		2003/0107629	6/12/2003	Kobayashi et al.			
		2003/0128261	7/10/2003	Usui et al.			
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		EP 0 956 958 A2	11/17/1999	EPO			Eng. Orig.
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		EP 1 016 533 A1	7/5/2000	EPO			Eng. Orig.
		EP 1 125 747 A2	8/22/2001	EPO			Eng. Orig.
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	10/778,766	2/13/2004	Miyazawa et al.			2/13/2004
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EP 1 199 178 A1	4/24/2002	EPO			Eng. Orig.
EP 1 258 358 A1	11/20/2002	EPO			Eng. Orig.
EP 1 270 235 A1	1/2/2003	EPO			Eng. Orig.

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